

ORIENTATION MAPS AND DRAWINGS

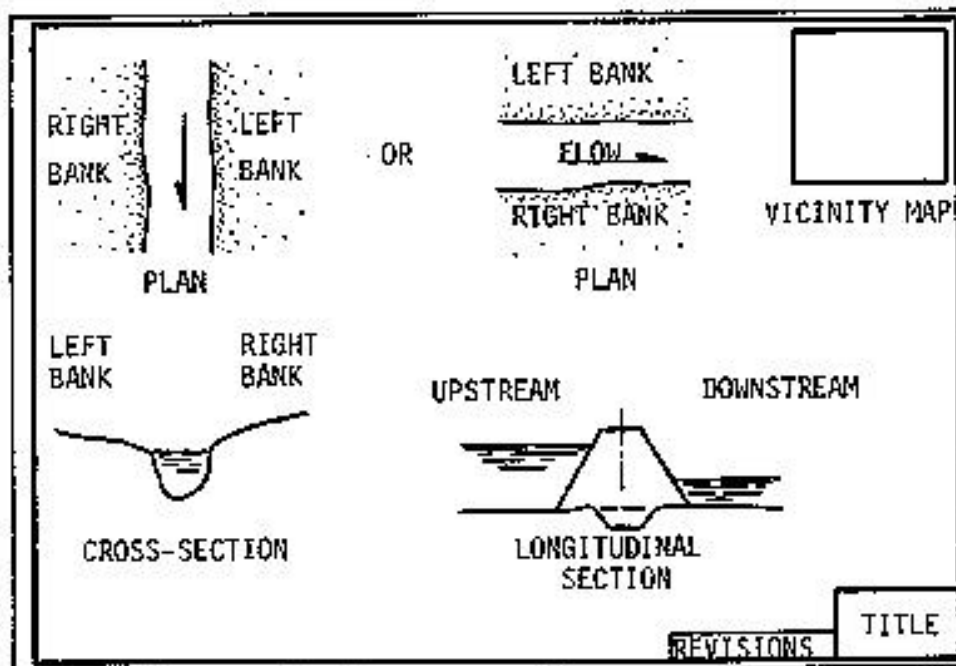
DP 1110-1-1
APP A
1 MAR 87

GENERALLY MAPS AND DRAWINGS WILL BE SO ORIENTED THAT NORTH WILL BE TOWARD THE TOP OF THE SHEET, OR TOWARD THE LEFT OF THE SHEET IF TOP ORIENTATION IS IMPRACTICABLE.

VICINITY SKETCHES ON MAPS OR DRAWINGS WILL BE ORIENTED WITH NORTH TOWARD THE TOP OF THE SHEET.

GENERAL PLANS, ELEVATIONS, AND LONGITUDINAL SECTIONS OF CHANNELS, LOCKS, DAMS, AND SIMILAR STRUCTURES WILL BE ORIENTED TO DEPICT WATER FLOW FROM TOP TO BOTTOM OF SHEET (PREFERRED) OR FROM LEFT TO RIGHT. RIVER BANKS ARE ALWAYS DETERMINED AS BEING RIGHT BANK OR LEFT BANK BY FACING IN DIRECTION OF FLOW. STREAM CROSS SECTIONS WILL BE SHOWN AS IF THE OBSERVER WERE LOOKING DOWNSTREAM.

WHEN TWO OR MORE PLANS OF THE SAME STRUCTURE OR THE PLANS OF TWO OR MORE DIFFERENT STRUCTURES ARE PUT ON THE SAME DRAWING, THE ORIENTATION OF ALL MUST CONFORM TO ONE ANOTHER AND TO THEIR RELATIVE POSITIONS ON THE GROUND.

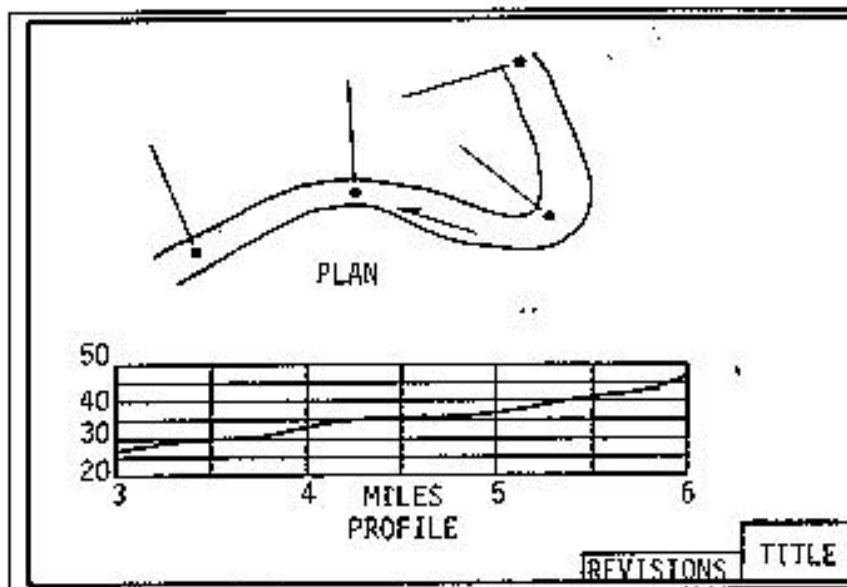


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SPECIAL CONDITIONS:

ON PLAN, PROFILE OR COMBINATION PLAN AND PROFILE SHEETS IN SETS OF TWO OR MORE, THE FLOW OF WATER GENERALLY SHOULD BE SHOWN FROM LEFT TO RIGHT. HOWEVER, IN THOSE CASES WHERE IT APPEARS TO BE ADVANTAGEOUS, SUCH AS WHEN STATIONING OR RIVER MILE-AGE PROCEEDS UPSTREAM, THE FLOW OF WATER MAY BE SHOWN FROM RIGHT TO LEFT. IN EITHER CASE, THE SHEETS OF THE SET SHOULD BE SEQUENCED SO THAT THE MATCH LINE ON THE LEFT OF SUCH ENSUING SHEET CORRESPONDS TO THE MATCH LINE ON THE RIGHT OF THE PRECEDING SHEET. THIS OPTION APPLIES ONLY TO PLAN, PROFILE OR COMBINATION PLAN AND PROFILE SHEETS IN SETS OF TWO OR MORE SHEETS.



SOME CONSTRUCTION DRAWINGS OF FLOOD CONTROL PROJECTS WILL REQUIRE THE SECTION TO BE SHOWN LOOKING UPSTREAM. FOR INSTANCE, DOWNSTREAM ELEVATIONS WILL BE UNIQUE FOR SOME PROJECTS AND DRAWN IN PROJECTION AS SHOWN BELOW.

